

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("6473607").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/15 09:52
S2	1	(US-6473607-\$).did.	USPAT	OR	ON	2007/03/27 15:38
S3	6	((("6101173") or ("5790589") or ("5392287"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/27 15:38
S4	3	(US-5392287-\$ or US-5790589-\$ or US-6101173-\$).did.	USPAT	OR	ON	2007/03/27 15:39
S5	2	("6016312").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/27 15:44
S6	1	(US-6016312-\$).did.	USPAT	OR	ON	2007/03/27 15:44
S7	56	("5128938"   "5299228"   "5416435"   "5428820"   "5491718"   "5566081"   "5596571"   "5678227"   "5708658"   "5708971"   "5737323"   "5740517"   "5758278"   "5790941"   "5815043"   "5815819"   "5842141"   "5943613").PN. OR ("6016312"   "6473607").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/01 14:46
S8	5	S7 and (sleep near3 mode) and (reacquisition)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 14:41
S9	3	S8 and (disabl\$3 near6 clock)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 14:42
S10	2	S9 and ratio	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 14:42
S11	3	(US-5392287-\$ or US-5790589-\$ or US-6101173-\$).did.	USPAT	OR	ON	2007/04/01 15:22
S12	2	(US-6016312-\$ or US-6473607-\$). did.	USPAT	OR	ON	2007/04/01 15:22

S13	61	S7 or S11 or S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 15:22
S14	1	(sleep near3 clock near3 period) same ((sleep near3 interval) and (clock near3 frequency) and (inverse near3 ratio))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 15:24
S15	1	(sleep near3 clock near3 period) with ((sleep near3 interval) and (clock near3 frequency) and (inverse near3 ratio))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 15:24
S16	1	(sleep near3 clock near3 period) and ((sleep near3 interval) and (clock near3 frequency) and (inverse near3 ratio))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 15:24
S17	1	((sleep near3 interval) and (clock near3 frequency) and (inverse near3 ratio))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 15:25
S18	4	(sleep near6 period) same (reference near4 clock) same (ratio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 15:33
S19	124	(sleep near6 period) and (reference near4 clock) and (ratio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 15:27
S20	31	S19 and @pd<"20010618"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 09:53
S21	10	S20 and (modem or mobile)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 15:34
S22	137	sleep near6 period near6 (calculat \$3 or formula or equation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 15:33
S23	26	S22 and @pd<"20010618"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 15:34

S24	13	S23 and (modem or mobile)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 15:34
S25	592	ratio and ((previous or past) near3 ratio) and ((current or present) near3 ratio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 15:44
S26	256	S25 and @pd<"20010618"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 15:49
S27	0	S26 and (mobile or modem) and (sleep near5 period)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 15:46
S28	13	S26 and (mobile or modem)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 15:48
S29	290	reacquisition and (ratio) and (mobile or modem)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 15:48
S30	71	S29 and @pd<"20010618"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 16:02
S31	5	S30 and (sleep near3 mode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 15:59
S32	0	(reference near3 clock) and (PN near3 (sequence or code)) and ((enable or disable) with (reference near3 clock)) and (sleep near3 clock) and (contoller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 16:01
S33	778	(reference near3 clock) and (PN near3 (sequence or code))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 16:00
S34	574	(reference near3 clock) and (PN near3 (sequence or code)) and ((enable or disable))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 16:01

S35	14	(reference near3 clock) and (PN near3 (sequence or code)) and ((enable or disable) with (reference near3 clock))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 16:01
S36	2	S35 and @pd<"20010618"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 16:03
S37	623	(sleep near3 mode) and (sleep near3 clock) and (controller)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 16:03
S38	163	S37 and @pd<"20010618"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 17:16
S39	6	S38 and (PN near3 (code or sequence))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 16:03
S40	2	("6735434").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/01 16:10
S41	1	(US-6735434-\$).did.	USPAT	OR	ON	2007/04/01 16:10
S42	3	(US-6016312-\$ or US-6473607-\$ or US-6735434-\$).did.	USPAT	OR	ON	2007/04/01 16:17
S43	0	S42 and (ratio same (average with (rising or falling)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 16:11
S44	0	S42 and (ratio and (average with (rising or falling)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 16:12
S45	3218	(ratio and (average with (rising or falling)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 16:12
S46	1695	S45 and @pd<"20010618"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 16:18

S47	1	S46 and (sleep near3 mode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 16:13
S48	84	S46 and (mobile or modem)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 16:13
S49	84	S48 and (average)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 16:14
S50	1	S42 and (average)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 16:14
S51	82	(calculate same (frequency same (rising same falling)))	USPAT	OR	ON	2007/04/01 16:25
S52	20	S51 and @pd<"20010618"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 16:26
S53	1	S52 and (mobile or modem)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 16:18
S54	23	((calculate same frequency) and (rising and falling)).clm.	USPAT	OR	ON	2007/04/01 16:28
S55	5	S54 and @pd<"20010618"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 16:41
S56	5	S55 and ((calculate same frequency) and (rising and falling))	USPAT	OR	ON	2007/04/01 16:40
S57	5	(sleep near3 mode) and (ratio SAME (quantization near3 error))	USPAT	OR	ON	2007/04/01 16:41
S58	1	S57 and @pd<"20010618"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 16:44
S59	3282	ratio same (IIR or (infinite near3 impulse))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 16:44

S60	3	S59 and (sleep near3 mode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 16:44
S61	2231	(smooth\$3) same (IIR or (infinite near3 impulse))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 16:44
S62	1863	S61 and @pd<"20010618"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 16:47
S63	54	S62 and (modem or mobile)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 16:45
S64	0	S63 and wireles	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 16:45
S65	1	S63 and wireless	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 16:46
S66	3060	(IIR adj2 filter) and (average or smooth\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 16:47
S67	871	(IIR adj2 filter) same (average or smooth\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 16:47
S68	457	(IIR adj2 filter) with (average or smooth\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 16:47
S69	87	S68 and @pd<"20010618"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 16:47
S70	7	S69 and (wireless or cdma)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 16:48

S71	1	(US-5642377-\$).did.	USPAT	OR	ON	2007/04/01 16:49
S72	2	("6735454").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/01 16:57
S73	1	(US-6735454-\$).did.	USPAT	OR	ON	2007/04/01 16:58
S74	1	(US-6147530-\$).did.	USPAT	OR	ON	2007/04/01 16:59
S75	12	(sleep near3 frequency) with (frequency near4 drift)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 17:17
S76	0	S75 and @pd<"20010618"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 17:17
S77	14	(sleep near3 frequency) same (frequency near4 drift)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 17:17
S78	0	S77 and @pd<"20010618"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 17:17
S79	137	sleep near6 period near6 (calculat \$3 or formula or equation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 17:23
S80	26	S79 and @pd<"20010618"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 17:23
S81	14	(sleep near3 frequency) same (frequency near4 drift)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/01 17:26
S82	9	(quantization near2 error) and (sleep near5 interval)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 09:40
S83	9	S82 and (ratio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 09:41

S84	9	S83 and (timing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 09:41
S85	1	S84 and @pd<"20010618"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 09:41
S86	170	(clock near4 frequency) SAME (rising with falling with edge with count\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 09:55
S87	72	S86 and @pd<"20010618"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 09:55
S88	0	S87 and (sleep near3 interval)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 09:54
S89	5	S87 and (sleep)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 09:54
S90	0	S87 and CDMA	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 09:54
S91	59	S87 and (period)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 09:55
S92	64	(clock near4 frequency) with (rising with falling with edge with count\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 09:55
S93	25	S92 and @pd<"20010618"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 10:04
S94	25	S93 and count\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 11:07



S95	406405	(sleep near3 interval) and (ratio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 10:03
S96	341	(sleep near3 interval) and (ratio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 10:03
S97	85	S96 and @pd<"20010618"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 10:04
S98	0	S97 and ((previous or past) near3 ratio) and ((current or present) near3 ratio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 10:05
S99	541	(377/28).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/15 11:07
S100	64	(clock near4 frequency) with (rising with falling with edge with count\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 11:07
S101	25	S100 and @pd<"20010618"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 11:07
S102	25	S101 and count\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 11:07
S103	1	S99 and S102	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/15 11:07
S104	14092	((370/252,311,335,342) or (375/145,149) or (455/502,574) or (713/322)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/22 20:02
S105	1	((spread near2 spectrum) or DSSS) and (reference near2 clock) and (sleep near2 interval) and reacquisition).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/22 20:04

S106	1	S104 and S105	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/22 20:05
------	---	---------------	---	----	----	---------------------

2/ 26/ 2008 1:05:37 PM

C:\ Documents and Settings\ Adsouza\ My Documents\ EAST\ Workspaces\ 09883740.wsp